

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 826 | 455/91.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L2 | 831 | 455/127.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L3 | 293 | 455/127.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L4 | 99 | 455/127.5.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L5 | 1915 | (L1 OR L2 OR L3 OR L4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L6 | 144 | (L1 OR L2 OR L3 OR L4) AND bipolar | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L7 | 118 | (L1 OR L2 OR L3 OR L4) AND (bipolar ADJ3 transistor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L8 | 2530 | ZIF OR (zero ADJ intermediate ADJ frequency) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L9 | 705 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |

EAST Search History

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| L10 | 529 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND (detect\$4 OR monitor\$4 OR watch\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L11 | 240 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND ((detect\$4 OR monitor\$4 OR watch\$4) WITH output) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L12 | 157 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND ((detect\$4 OR monitor\$4 OR watch\$4) WITH power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L13 | 756492 | amplifier | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L14 | 19140 | amplifier AND (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L15 | 9309 | amplifier AND (input ADJ power) AND (output ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L16 | 1603 | amplifier AND (input ADJ power) AND (output ADJ power) AND (control ADJ voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L17 | 601 | amplifier AND (input ADJ power) AND (output ADJ power) AND (control ADJ voltage) AND ((control OR feedback) ADJ loop) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L18 | 518 | amplifier AND (input ADJ power) AND (output ADJ power) AND (control ADJ voltage) AND ((control OR feedback) ADJ loop) AND adjust\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L19 | 69 | amplifier AND (input ADJ power) AND (output ADJ power) AND ((adjust\$4 OR vary\$4) NEAR5 (control ADJ voltage)) AND ((control OR feedback) ADJ loop) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |

EAST Search History

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| L20 | 52027 | (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L21 | 1993 | (input ADJ power) WITH (reduced OR lowered OR decreased OR decremented) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L22 | 165 | (input ADJ power) WITH (reduced OR lowered OR decreased OR decremented) WITH (output ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L23 | 1426 | (output ADJ power) ADJ2 (drop OR fall OR less OR below) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L24 | 221 | (output ADJ power) ADJ2 (drop OR fall OR less OR below) ADJ5 (value OR limit OR threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L25 | 405 | (output ADJ power) ADJ5 (drop OR fall OR less OR below) ADJ5 (value OR limit OR threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L26 | 9 | ((output ADJ power) ADJ5 (drop OR fall OR less OR below) ADJ5 (value OR limit OR threshold)) WITH (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L27 | 2 | "5878332".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L28 | 4 | (L1 OR L2 OR L3 OR L4) AND (bipolar ADJ3 transistor) AND (zero NEAR5 (IF OR intermediate)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L29 | 8 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND ((detect\$4 OR monitor\$4 OR watch\$4) WITH (output ADJ power)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |

EAST Search History

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| L30 | 42 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND ((detect\$4 OR monitor\$4 OR watch\$4) WITH power WITH output) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L31 | 6 | amplifier AND ((adjust\$4 OR vary\$4) NEAR5 (input ADJ power)) AND (output ADJ power) AND ((adjust\$4 OR vary\$4) NEAR5 (control ADJ voltage)) AND ((control OR feedback) ADJ loop) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L32 | 5 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND (heterojunction ADJ bipolar ADJ transistor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L33 | 5 | (input ADJ power) WITH (reduced OR lowered OR decreased OR decremented) WITH (output ADJ power) WITH (less OR below OR lower OR beneath) WITH (limit OR threshold OR value) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L34 | 22 | (input ADJ power) WITH (reduced OR lowered OR decreased OR decremented) WITH (output ADJ power) WITH (less OR below OR lower OR beneath) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L35 | 49 | ((input ADJ power) ADJ5 (reduced OR lowered OR decreased OR decremented)) WITH (output ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L36 | 5 | ((output ADJ power) ADJ2 (drop OR fall OR less OR below) ADJ5 (value OR limit OR threshold)) WITH (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L37 | 4 | L26 NOT L36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |
| L38 | 66 | (output ADJ power) WITH (drop OR fall OR less OR below) WITH (value OR limit OR threshold) WITH (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:07 |

EAST Search History

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| L39 | 18252 | (output near3 (power or voltage or current)) with (input near3 (power or voltage or current)) with (control near3 (voltage or potential or signal)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:28 |
| L40 | 1345292 | ((limit or level or amount or value or threshold or maximum or minimum) near3 (set or determined or certain)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:30 |
| L41 | 440 | L39 with L40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:35 |
| L42 | 155591 | ((feedback or control) near3 loop) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:35 |
| L43 | 81 | L41 and L42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:36 |

Interference Search
EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L3 | 6 | (amplifier with (input adj power) with (output adj power) with (control adj voltage)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/08 13:42 |